

## Datasheet for ABIN7074017 **anti-GGNBP2 antibody**



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### 1 Image

#### Overview

Quantity:	100 µL
Target:	GGNBP2
Reactivity:	Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GGNBP2 antibody is un-conjugated
Application:	Western Blotting (WB)

#### Product Details

Immunogen:	Recombinant protein corresponding to Mouse GGNBP2
Cross-Reactivity:	Rat
Purification:	Affinity purification

#### Target Details

Target:	GGNBP2
Alternative Name:	GGNBP2 ( <a href="#">GGNBP2 Products</a> )
Background:	LCRG1 is a 697 amino acid protein that may be involved in spermatogenesis. LCRG1 interacts with gametogenetin, a protein primarily expressed in testis and ovary. Localized in the cytoplasm, LCRG associates with vesicular structures. LCRG1 is expressed in brain, placenta, lung, liver and kidney, with highest levels found in heart, pancreas and skeletal muscle. LCRG1 is strongly down-regulated in 40 % of primary laryngeal carcinoma and in 6 of 10 various cancer

## Target Details

cell lines. Phosphorylated on Serine 360, LCRG1 exists as three isoforms produced by alternative splicing events.

Molecular Weight: 79 kDa

Gene ID: 217039

NCBI Accession: [NP\\_694784](#)

UniProt: [Q5SV77](#)

## Application Details

Application Notes: WB (M,R) 1:1000-1:2000

Restrictions: For Research Use only

## Handling

Format: Liquid

Buffer: PBS, pH 7.4, 0.02 % sodium azide

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C

## Images



### Western Blotting

**Image 1.** Western blot analysis of GGNBP2 (ABIN7074017) at dilution of 1: 1000